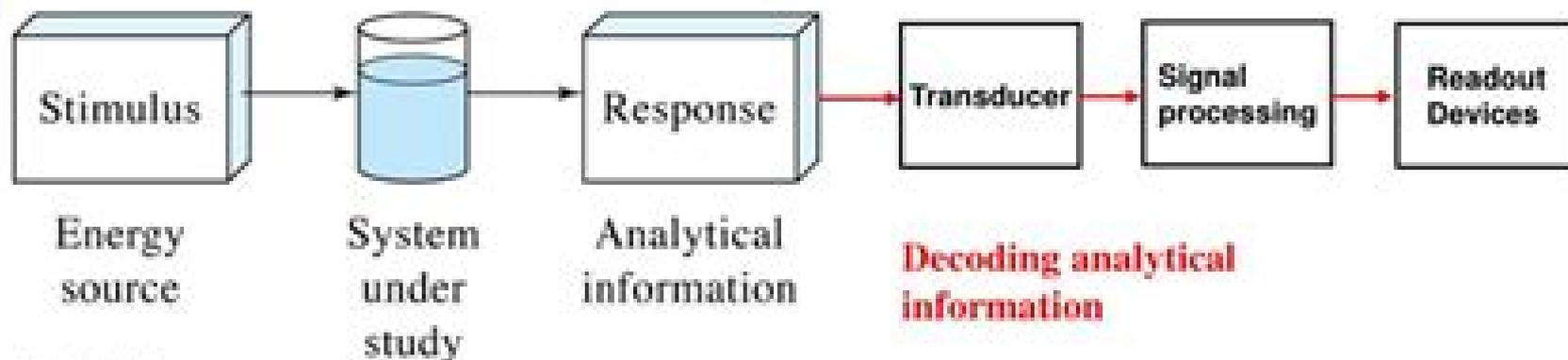


3

Block Diagram of Instruments



1. Encoding in various Data Domains

Stimulus → elicit signal

Response → analytical information light absorption

2. Decoding

Transducer → convert the analytical signal to an electrical signal

Signal Processing

Readout Devices

Spectrophotometer

monochromatic light source generated from a lamp

photomultiplier, produces voltage proportional to light intensity

amplification, discrimination to remove noise, AC-to-DC conversion, current-to-voltage conversion, Math, etc

Transmittance ($I/I_0\%$) or absorbance ($-\log(I/I_0)$) on meters, computer displays

Basic Instrumental Analysis

D Keegan



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